



297205

Enterprise Oil

MI

DATE: AUGUST 28, 1992

FROM: PETER GURIA, OSC REGION V, RS1, GROSSE ILE, MI

TO: D.DIETRICH/ATTN: T.JOHNSON, USEPA, OSWER, WASH.D.C..... (VIA FAX)
R.BOWDEN, CHIEF, EERB, CHICAGO, IL..... (VIA FAX)
R.POWERS, EERB, CHIEF RS-1, (MI-OH), GROSSE ILE, MI..... (VIA FAX)
M.McCUE/ATTN: L.LEVEQUE, OFF. PUB. AFF. CHICAGO, IL..... (VIA FAX)
T.KRUEGER-ATTN: T.BRANIGAN, ORC, CHICAGO, IL..... (VIA FAX)
L.BEASELY, EERB, ESS, CHICAGO, IL..... (VIA FAX)
P.OLILLA, MDNR ERD, P.O.BOX 30028, LANSING, MI 48909.... (US MAIL)
M.VANDERLAAN, MDNR, 38980 SEVEN MILE RD, LIVONIA, MI 48152. (US MAIL)
J.REARDON, DETROIT FIRE DEPT..... (US MAIL)
P.MAX, DETROIT DEPT. COMM. & IND. HYGIENE, CITY OF DET... (VIA FAX)

SUBJECT: ENTERPRISE OIL REMOVAL ACTION, DETROIT, MI

POLREP NO.: 10 SITE ID: PG D.O.: 7640-05-232

RESPONSE AUTHORITY: CERCLA NPL STATUS: NO

LATITUDE: 42°23'47" LONGITUDE: 83°07'28"

START DATE: 06/16/92

COMPLETION DATE:

1. SITUATION:

- A. WEATHER: MOSTLY CLOUDY AND WARM, TEMPERATURES RANGING FROM HIGH 70'S TO MID 80'S, WITH 90% HUMIDITY. MODERATE WEST - NORTHWEST WINDS 2 - 5 MPH. PERIODIC RAIN SHOWERS TUESDAY - FRIDAY.
- B. CONTINUOUS RAIN ON THURSDAY 8/27 AND FRIDAY 8/28 RECREATED SLOPPY SITE CONDITIONS. CREW CONTINUES WITH "WATER MANAGEMENT."
- C. SITE HAS REMAINED SECURE. NO PROBLEMS TO REPORT.
- D. PRELIMINARY ANALYTICAL RESULTS BY OFF-SITE LAB CONFIRM CONTAMINATION AT AN AVERAGE APPROXIMATE DEPTH OF 9-10 FEET BENEATH THE SURFACE.
- E. DISPOSAL ARRANGEMENTS FINALIZED FOR WASTE OIL AND WATER. BEGAN TO SHIP WASTE OIL AND DECON WATER OFFSITE FOR TREATMENT AND DISPOSAL.

2. ACTIONS TAKEN:

- A. FIELD SCREENING WITH PHOTOVAC 10S50 GC COMPLETED. TAT CHEMIST DEMOED 8/21.
- B. SHIPPED 24 SAMPLES TO LOCAL LAB FOR CONFIRMATION ANALYSIS 8/24 & 8/26; 74 SAMPLES SUBMITTED TO DATE.
- C. EOC STUDY ONGOING. 16 SAMPLES COLLECTED 8/25. D. DULLINGER INC. MOVED CRANE ON-SITE 8/25. COMPLETED BREAKING UP AND LOADING NONHAZARDOUS CONCRETE 8/28. SHIPPED A TOTAL OF 308 YD3 CONCRETE FOR RECYCLING AT DULLINGER, INC., BROWNSTOWN, MI. 8/26.
- E. REMOVED AND CONSOLIDATED HAZARDOUS DEBRIS FROM MAINTENANCE GARAGE BUILDING 8/25.
- F. CONTINUE TO PUMP OIL/WATER FROM LOW LYING AREAS AND CONTAINMENT STRUCTURES AS NECESSARY. LIQUIDS PROCESSED THROUGH OIL/WATER SEPARATOR AND OIL SKIMMED TO TEMPORARY HOLDING TANK.
- G. COLLECTED AND SHIPPED PPE/PLASTIC CONTAINER COMPOSITE SAMPLE TO THREE SEPARATE DISPOSAL FACILITIES FOR ACCEPTANCE 8/27.
- H. SHIPPED TWO 40 YD3 ROLLOFF OF NONHAZARDOUS DEBRIS TO MTC, DETROIT, MI FOR LANDFILL 8/28.

3. PLANS:

- A. CONTINUE DISPOSAL COORDINATION FOR PPE/DEBRIS, AND SLUDGE DEBRIS WASTE STREAMS WITH I.T. T&D COORDINATOR.
- B. CONTINUE SHIPPING OIL AND WATER FROM DESIGNATED HOLDING TANKS AND AREAS. SHIP DEBRIS CONTAMINATED WITH COAL FINES AND #2 OIL WEEK OF 8/31. EXPECT DISPOSAL COMPLETION BY WEEK OF 9/7.
- C. REMOVE THE INTERCEPTOR TRENCH AND CONTAMINATED SOIL, AND BACKFILL WITH CLEAN CLAY WEEK OF 8/31.
- D. REMOVE REMAINING 2 USTs WEEK OF 8/31.

4. KEY ISSUES:

- A. ITTEP SUBCONTRACT BID DELAYS IN REMOVAL AND DISPOSAL OF REMAINING WASTE STREAMS AND REPORTING OF ANALYTICAL RESULTS FROM THE EOC CONFIRMATION ANALYSIS CONTINUE TO AFFECT THE REMOVAL'S PROGRESS. OSC CONTINUES EFFORTS TO EXPEDITE REMOVAL AND DISPOSAL OF WASTE STREAMS AND TO SECURE THE SITE UNTIL PHASE II BEGINS IN SPRING OF 1993.

5. ESTIMATED COSTS: (AS OF 8/27/92 - 1900-55):

	BUDGETED	TOTAL TO DATE	REMAINING
ERCS	\$1,200,000.00	*\$387,471.16	\$ 812,528.84
TAT	\$ 342,000.00	**\$112,529.65	\$ 229,470.35
EPA	\$ 163,400.00	\$ 42,460.00	\$ 120,940.00
TOTAL:	\$1,705,400.00	\$542,460.81	\$1,162,939.19

* THIS INCLUDES \$ 96,205.85 IN AWAIT BILLS.

** TAT COST INCLUDES MULTIPLIER